Under the Paperwork Reduction Act of

UTILITY PATENT APPLICATION

TRANSMITTAL

Attorney Docket No. 19387.0003 First Inventor or Application Identifier Ragnar Österlund A METHOD OF MANUFACTURING A METAL-OXIDE VARISTOR WITH IMPROVED ENERGY ABSORPTION CAPABILITY

Approve

U.S. Patent and Trademai

5, no persons are required to respond to a collection of information

Express Mail Label No.

(0.1.1) 101 1.10	ii iionpiotioniu	applications under 57	O.I. I.V. 3 1.00(D))	Apress Mail Laber No.					
APPLICATION ELEMENTS				Assistant Commissioner for Patents ADDRESS TO Assistant Commissioner for Patents Box Patent Application					
See MPEP c	hapter 600 conce	ming design patent a	pplication contents.	Washington, DC 20231					
1. S F (3) 2. S S (4) 3. S S (4)	Fee Transmittal Submit an original Submit and Submi	Form (e.g., PTO/Si and a duplicate for fe small entity status. 7. [Total ment set forth below] if the Invention is to Related Application ding Fed sponsored Relevantion in the Invention of the Drawings (if file ion sclosure 1.S.C.113) [Total ded (original or copy) iror application (37)	BIT7) le processing) la Pages 7 1 lans la & D land Sheets 7 1 land Pages 8 1 land Pages 8 1 land Pages 8 1 land Pages 8 1 land Pages 9 1 land	Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b)Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	named in the pr	ior application, see 37		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6.	1.63(d)(2) and 1 Dication Data S	heet. See 37 CFR	1.76	16. Other:					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	17. CORRESPONDENCE ADDRESS								
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)									
•	Edward Penn	ington		-	7.81	······································			
Name	Swidler Berlin Shereff Friedman, LLP								
A .d.d.	3000 K Street	t, N.W.							
Address	Suite 300								
City	Washington	1880,400	State	D.C.	Zip Code	20007-5116			
Country	y USA Tele		Telephone	202 424-7500	Fax	202 424-7647			
Name (Pri	int/Type)	Eric J. Franklin		Registration No. (Attorney/Agent) 37,134					
Signature		100	in Us	when	Date	March 20, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

0

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known						
Application Number						
Filing Date	March 20, 2001					
First Named Inventor	Ragnar Österlund					
Examiner Name						
Group / Art Unit	-					
Attorney Docket No.	19387.0003					

		METHO	0000	AVMENT (about	le a-a-a)					555.0			
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADI	3. ADDITIONAL FEES		Small					
indicated lees and credit any over payments to.						1	Large Entity		Small Entity				
Der	oosit			***		1	Fee	Fee	Fee	Fee	Fee Description	Fee	
	count	195127	7, Orde	r#			Code	(\$)	Code	(\$)	·	Paid	
Number						105	130	205	65	Surcharge - late filing fee or oath			
Deposit							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
	count	Swidler	r Berlin	Shereff Friedma	ın, LLP		139	130	139	130	Non-English specification		
Nar	ne						147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920°	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymer	nt Enclose	ed:				115	110	215	55	Extension for reply within first month		
							116	390	216	195	Extension for reply within second		
☐ Check ☐ Credit card ☐ Money ☐ Other Order											month		
		1	FEE C	ALCULATION			117	890	217	445	Extension for reply within third month		
1. BASIC FILING FEE						118	1,390	218	695	Extension for reply within fourth month			
Large	Entity :	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month		
Fee				Fee Description	n		119	310	219	155	Notice of Appeal		
Code	,		\$)		r	Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
101	710	201 3	355	Utility filing fee		0	121	270	221	135	Request for oral hearing		
106 107				Design filing fee Plant filing fee	•		138	1,510	138	1,510	Petition to institute a public use proceeding		
108				Reissue filing fe	e Ì		140	110	240	55	Petition to revive – unavoidable		
114				Provisional filling			141	1,240	241	620	Petition to revive – unintentional		
,	,,,,		•		,		142	1,240	242	620	Utility issue fee (or reissue)		
		SUB	TOTAL	L (1)	Γ	(\$) 0	143	440	243	220	Design issue fee	-	
						144	600	244	300	Plant issue fee			
2. EX1	RA CLAIN	1 FEES				_	122		122			<u> </u>	
					ee from elow	Fee Paid	1'22	130	122	130	Petitions to the Commissioner		
Total Cla		-20*	• = [0 X	elow	= 0	123	130	123	130	Petitions related to provisional applications		
Independe Claims	ent 1	-3**	=	0 X		= 0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Depender	nt		·	×[= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large	Entity	Small	Entity	y			146	710	246	355	Filing a submission after final rejection		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	tion						(37 ČFR § 1.129(a))		
103	18	203	9	Claims in exc	ess of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
102	80	202	40		Claims in excess of 20 Independent claims in excess of 3						examined (57 CFR § 1.125(b))		
104	270	204	135	•	•			710	279	355	Request for Continued Examination (RCE)		
109	80	209	40	** Reissue in	Multiple dependent claim, if not paid ** Reissue independent claims over			900	169	900	Request for expedited examination of a design application		
110	18	210	9		aims in exc	ess of 20 and					o, a doo gir approation		
.,,5	10		٠	over original	patent	· · · · · · · · · · · · · · · · · · ·	Other f	Other fee (specify)					
			SI	UBTOTAL (2)	(\$) 0		Circle to (apocity)						
						*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or nu	mber previou	usly paid, if	greater	; For Reissues, se	e above		I				L		

SUBMITTED BY			Co	omplete (if applicable)	
Name (Print/Type)	Eric J. Franklip	Registration No. Attorney/Agent) 77,134	Telephone	202 424-7500	
Signature	lu	" Xunblo	Date	March 20, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.